SEP

INDEX TO VOLUME LIX, 1960

Africa, The Changing Map of, Robert C. Kingsbury, 220
Air Force Academy, The Place and Problems of Geography Instruction at the, W. L. Baxter, 411
Alaska, The Forty-Ninth State, Willis Lindquist, Marjorie Shank (A Review), 190
Alligator Crossing, Marjory Stoneman Douglas, W. F. Clark (A Review), 242
America in the Antarctic to 1840, Philip I. Mitterling, Kenneth J. Bertrand (A Review), 390
Akin, Wallace E. (A Review), General Climatology, Howard J. Critchfield, 390
American Agriculture: Geography, Resources, Conservation, Edward Higbee, Howard G. Roepke (A Review), 344
Anderzhon, Mamie L. (A Review), Mapping the World, C. B. Colby, 290
Andrews, Allen, Proud Fortress, George A. Stokes (A Review), 342
Anglo-America: A Regional Geography, Earl B. Shaw, Stephen M. Sutherland (A Review), 287
Applied Geography, L. Dudley Stamp, Arthur H. Doerr (A Review), 343
Arabian Sands, Wilfred Thesiger, John R. Randall (A Review), 435

Bahn, Catherine I., Plastic Maps and Globes, 41
Baker, Emily H. (A Review), Educators' Guide to Free Films, 191
Ballas, Donald J., Notes on the Population, Settlement, and Ecology of the Eastern Cherokee Indians, 258
——, Place Names as a Teaching Device in Geography, 419
Barometer, Coffee Can Aneroid, Bernt Lloyd Wills, 421
Barton, Thomas Frank (A Review), Southeast Asia and the World Today, Claude A. Buss, 196
—— (A Review), The Little World of Laos, Oden Meeker, 141
——, Growing Rice in Thailand, 153
——, Outlets to the Sea for Landlocked Laos, 206
——, Railroads of Southeast Asia, 21
——, The Sewer or Waste Disposal Use of the Ohio River, 326
Baxter, W. L., The Place and Problems of Geography Instruction at the Air Force Academy, 411
Bederman, Sanford H. (A Review), Problems in World Cultural Geography: A College Workbook, John R. Ray Jr. and Robert H. Fuson, 196
Belthuis, Lyda (A Review), New Zealand, A Regional View, James W. Fox and Kenneth B. Cumberland, 437
Berry, Erick, The Land and People of Iceland, M. H. Shearer (A Review), 286
Bertrand, Kenneth J. (A Review), America in the Antarctic to 1840, Philip I. Mitterling, 390
Blumenstock, David L., The Ocean of Air, George C. De Long (A Review), 438
Book Reviews, 91, 139, 189, 242-244, 286-90, 292, 342-344, 389-90, 392, 394, 396, 435-438
Borchert, John R., Minnesota's Changing Geography, Otis W. Freeman (A Review), 141
Bone, Robert M., The Early Siberian Migration, 112
Breetveld, Jim, Getting to Know Brazil, Preston E. James (A Review), 392
Brown, Bill, People of the Many Islands, Lowell I. Dillon (A Review), 140
Brown, Charles G. and James M. Smythe, Elements of Geography, Arlin D. Fentem (A Review), 139
Brownell, Joseph W., The Cultural Midwest, 81
Burt, Olive, The Cave of Shouting Silence, Zoe A. Thralls (A Review), 435
Buss, Claude A., Southeast Asia and the World Today, Thomas Frank Barton (A Review), 196
Byers, Horace R., General Meteorology, John L. Page (A Review), 289
Byrnes, Robert F. (A Review), Historical Atlas and Gazetteer, Arnold Toynbee and Edward D. Myers, 286

Caldwell, John C., Let's Visit China, George B. Cressey (A Review), 242
——, Let's Visit India, George Kuriyan (A Review), 289
——, Let's Visit Japan, Bernt Lloyd Wills (A Review), 292
——, Let's Visit Pakistan, Robert C. Kingsbury (A Review), 290
——, Let's Visit the West Indies, John F. Lounsbury (A Review), 437
Canada, Theo L. and Sarah Jane Hills (A Review), N. V. Scarfe, 192
Canada and Her Neighbours, G. Taylor, D. Seiveright and Trevor Lloyd, J. Lewis Robinson (A Review), 389
Carlson, Fred A., Traffic on the Ohio River System, 357
Carriacou: An Old World in the New, Robert C. Kingsbury, 399
Cary, Sturges F., Volcanoes and Glaciers, Annamarie Krause (A Review), 139
Cave of Shouting Silence, The, Olive Burt, Zoe A. Thralls (A Review), 435
Chance, Harriett, Using Maps in Teaching History, 380
Charlier, Patricia S. and Roger H. Charlier, The Place of Geography in French Education, 322
Clark, W. F. (A Review), Alligator Crossing, Marjory Stoneman Douglas, 242
Colby, C. B., Mapping the World, Mamie L. Anderzhon (A Review), 290
——, Dr. Vernor C. Finch, 1883-1959, 239
Cole, Chester F., California's Water Requirements, 268
Community Study, A Visit to the Canal, Richard M. Niles, 336
Concepts, The Importance of Developing Geographic, Zoe A. Thralls, 279
Conservation, Find a Career in, Jean Smith, Martin W. Reinemann (A Review), 244
Conservation in America, Dorothy Childs Hogner, Ruben L. Parson (A Review), 191
Cressey, George B. (A Review), Let's Visit China, John C. Caldwell, 242
Critchfield, Howard J., General Climatology, Wallace E. Akin (A Review), 390
Cultural Geography: A College Workbook, Problems in World, John R. Ray, Jr. and Robert H. Fuson, Sanford H. Bederman (A Review), 196
Cumberland, Kenneth B. and James W. Fox, New Zealand, A Regional View, Lyda Belthuis (A Review) 437
Cyprus, Partitioning, A Class Exercise in Applied Political Geography, Alexander Melamid, 118

THE CHICAGO PUBLIC LIBRARY

FEB 1 1961 0

SEP

INDEX TO VOLUME LIX, 1960

Africa, The Changing Map of, Robert C. Kingsbury, 220
Air Force Academy, The Place and Problems of Geography Instruction at the, W. L. Baxter, 411
Alaska, The Forty-Ninth State, Willis Lindquist, Marjorie Shank (A Review), 190
Alligator Crossing, Marjory Stoneman Douglas, W. F. Clark (A Review), 242
America in the Antarctic to 1840, Philip I. Mitterling, Kenneth J. Bertrand (A Review), 390
Akin, Wallace E. (A Review), General Climatology, Howard J. Critchfield, 390
American Agriculture: Geography, Resources, Conservation, Edward Higbee, Howard G. Roepke (A Review), 344
Anderzhon, Mamie L. (A Review), Mapping the World, C. B. Colby, 290
Andrews, Allen, Proud Fortress, George A. Stokes (A Review), 342
Anglo-America: A Regional Geography, Earl B. Shaw, Stephen M. Sutherland (A Review), 287
Applied Geography, L. Dudley Stamp, Arthur H. Doerr (A Review), 343
Arabian Sands, Wilfred Thesiger, John R. Randall (A Review), 435

Bahn, Catherine I., Plastic Maps and Globes, 41
Baker, Emily H. (A Review), Educators' Guide to Free Films, 191
Ballas, Donald J., Notes on the Population, Settlement, and Ecology of the Eastern Cherokee Indians, 258
——, Place Names as a Teaching Device in Geography, 419
Barometer, Coffee Can Aneroid, Bernt Lloyd Wills, 421
Barton, Thomas Frank (A Review), Southeast Asia and the World Today, Claude A. Buss, 196
—— (A Review), The Little World of Laos, Oden Meeker, 141
——, Growing Rice in Thailand, 153
——, Outlets to the Sea for Landlocked Laos, 206
——, Railroads of Southeast Asia, 21
——, The Sewer or Waste Disposal Use of the Ohio River, 326
Baxter, W. L., The Place and Problems of Geography Instruction at the Air Force Academy, 411
Bederman, Sanford H. (A Review), Problems in World Cultural Geography: A College Workbook, John R. Ray Jr. and Robert H. Fuson, 196
Belthuis, Lyda (A Review), New Zealand, A Regional View, James W. Fox and Kenneth B. Cumberland, 437
Berry, Erick, The Land and People of Iceland, M. H. Shearer (A Review), 286
Bertrand, Kenneth J. (A Review), America in the Antarctic to 1840, Philip I. Mitterling, 390
Blumenstock, David L., The Ocean of Air, George C. De Long (A Review), 438
Book Reviews, 91, 139, 189, 242-244, 286-90, 292, 342-344, 389-90, 392, 394, 396, 435-438
Borchert, John R., Minnesota's Changing Geography, Otis W. Freeman (A Review), 141
Bone, Robert M., The Early Siberian Migration, 112
Breetveld, Jim, Getting to Know Brazil, Preston E. James (A Review), 392
Brown, Bill, People of the Many Islands, Lowell I. Dillon (A Review), 140
Brown, Charles G. and James M. Smythe, Elements of Geography, Arlin D. Fentem (A Review), 139
Brownell, Joseph W., The Cultural Midwest, 81
Burt, Olive, The Cave of Shouting Silence, Zoe A. Thralls (A Review), 435
Buss, Claude A., Southeast Asia and the World Today, Thomas Frank Barton (A Review), 196
Byers, Horace R., General Meteorology, John L. Page (A Review), 289
Byrnes, Robert F. (A Review), Historical Atlas and Gazetteer, Arnold Toynbee and Edward D. Myers, 286

Caldwell, John C., Let's Visit China, George B. Cressey (A Review), 242
——, Let's Visit India, George Kuriyan (A Review), 289
——, Let's Visit Japan, Bernt Lloyd Wills (A Review), 292
——, Let's Visit Pakistan, Robert C. Kingsbury (A Review), 290
——, Let's Visit the West Indies, John F. Lounsbury (A Review), 437
Canada, Theo L. and Sarah Jane Hills (A Review), N. V. Scarfe, 192
Canada and Her Neighbours, G. Taylor, D. Seiveright and Trevor Lloyd, J. Lewis Robinson (A Review), 389
Carlson, Fred A., Traffic on the Ohio River System, 357
Carriacou: An Old World in the New, Robert C. Kingsbury, 399
Cary, Sturges F., Volcanoes and Glaciers, Annamarie Krause (A Review), 139
Cave of Shouting Silence, The, Olive Burt, Zoe A. Thralls (A Review), 435
Chance, Harriett, Using Maps in Teaching History, 380
Charlier, Patricia S. and Roger H. Charlier, The Place of Geography in French Education, 322
Clark, W. F. (A Review), Alligator Crossing, Marjory Stoneman Douglas, 242
Colby, C. B., Mapping the World, Mamie L. Anderzhon (A Review), 290
——, Dr. Vernor C. Finch, 1883-1959, 239
Cole, Chester F., California's Water Requirements, 268
Community Study, A Visit to the Canal, Richard M. Niles, 336
Concepts, The Importance of Developing Geographic, Zoe A. Thralls, 279
Conservation, Find a Career in, Jean Smith, Martin W. Reinemann (A Review), 244
Conservation in America, Dorothy Childs Hogner, Ruben L. Parson (A Review), 191
Cressey, George B. (A Review), Let's Visit China, John C. Caldwell, 242
Critchfield, Howard J., General Climatology, Wallace E. Akin (A Review), 390
Cultural Geography: A College Workbook, Problems in World, John R. Ray, Jr. and Robert H. Fuson, Sanford H. Bederman (A Review), 196
Cumberland, Kenneth B. and James W. Fox, New Zealand, A Regional View, Lyda Belthuis (A Review) 437
Cyprus, Partitioning, A Class Exercise in Applied Political Geography, Alexander Melamid, 118

THE CHICAGO PUBLIC LIBRARY

FEB 1 1961 0

Dahlem, Glenn G., Systematic and Regional Approaches to High School Geography, 410
De Long, George C. (A Review), The Ocean of Air. David L. Blumenstock, 438
——, Temperature Changes in Northeastern United States, 1906-1955, 171
Desert Caravans, The Challenge of the Changing Sahara, Charles R. Joy, Earl B. Shaw (A Review), 394
Diaz, The Last Journey of Melchior, Ronald L. Ives, 61
Diffor, John W. and Mary Foley Horkheimer, Educators' Guide to Free Filmstrips, Dorothy I. Lell (A Review), 342
Dillon, Lowell I. (A Review), People of the Many Islands, Bill Brown, 140
Distinguished Service Award, Earl Bennett Shaw Receives, 434
Dodge, Bertha S., Plants That Changed the World, Stephen S. Visher (A Review), 287
Doerr, Arthur H. (A Review), Applied Geography, L. Dudley Stamp, 343
——, The Philippines—Purgatory or Paradise?, 415
Douglas, Marjory Stoneman, Alligator Crossing, W. F. Clark (A Review), 242

Earth's Shape, What Shall We Teach About the, Anastasia Van Burkalow, 229
Educators' Guide to Free Films, Emily H. Baker (A Review), 191
Educators' Guide to Free Filmstrips, Mary Foley Horkheimer and John W. Diffor, Dorothy I. Lell (A Review), 342
Egypt, The Land and People of Zaki Naguib Mahmoud, Ralph S. Harris (A Review), 191
Eiselen, Elizabeth, Geographic Problems of Our Fiftieth State, 132
—— (A Review), Getting to Know Hawaii, Barnett D. Laschever, 437
Ekblaw, Sidney E. (A Review), An Outline of Geomorphology, R. S. Morgan and S. W. Wooldridge, 436
Electronics Industry, The Unorthodox San Francisco Bay Area, C. Langdon White and Harold M. Forde, 251
Elementary Teachers Guide to Free Curriculum Materials, Patricia H. Suttles and John Guy Fowlkes, Zoe A. Thralls (A Review), 286
Elements of Cartography, Arthur H. Robinson, Clarence L. Vinge (A Review), 289
Essentials of Geography, H. F. Raup and Otis W. Freeman, Robert D. Loring (A Review), 436
Even, Daniel M., Why Geography—To Help Me Choose a Career, 378
Ewing, Ethel E., Our Widening World, Norton S. Ginsburg (A Review), 139

Fairbanks, Harold W., California Geographer, William D. Pattison, 351
Faron, Louis and Julian H. Steward, Native Peoples of South America (A Review), Kempton E. Webb, 436
Fentem, Arlin D. (A Review), Elements of Geography, Charles G. Brown and James M. Smythe, 139
Field Trip, The Air, James W. Taylor, 225
Fiftieth State, Geographic Problems of Our, Elizabeth Eiselen, 132
Finch, Dr. Vernor C., 1883-1959, Charles C. Colby, 239
Find A Career in Conservation, Jean Smith, Martin W. Reinemann (A Review), 244
First Graders, Geographic Concepts for, Rose Sabaroff, 85
Flannelgraph, Using a, in Book Reports, Hazel Ward Hoffman, 136
Flock, Warren L. and Huberty, Martin R., editors, Natural Resources, George T. Renner, III (A Review), 243
Forde, Harold M. and C. Langdon White, The Unorthodox San Francisco Bay Area Electronics Industry, 251
Forest Ranger, The, Herbert Kaufman, J. Russell Whitaker (A Review), 288
Fowlkes, John Guy and Patricia H. Suttles, Elementary Teachers Guide to Free Curriculum Materials, Zoe A. Thralls (A Review), 286
Fox, James W. and Kenneth B. Cumberland, New Zealand, A Regional View, Lyda Belthuis (A Review), 437
Freeman, Otis W. (A Review), Minnesota's Changing Geography, John R. Borchert, 141
——, and H. F. Raup, Essentials of Geography (A Review), Robert D. Loring, 436
Fuson, Robert H. and John R. Ray Jr., Problems in World Cultural Geography: A College Workbook, Sanford H. Bederman (A Review), 196.

General Climatology, Howard J. Critchfield, Wallace E. Akin (A Review), 390
General Meteorology, Horace R. Byers, John L. Page (A Review), 289
Geographic Education, New Developments in, Wilhelmina Hill, 234
Geographic Materials Received, 93, 142, 144, 147-8, 194, 293-6, 340, 387
Geography: Coordinating Element in Secondary Social Studies, James High, 270
Geography Teaching, Our Educational Environment and, Neville V. Scarfe, 103
Geomorphology, An Outline of, R. S. Morgan and S. W. Woolridge, Sidney E. Ekblaw (A Review), 436
Getting to Know Brazil, Jim Breetveld, Preston E. James (A Review), 392
Getting to Know Hawaii, Barnett D. Laschever, Elizabeth Eiselen (A Review), 437
Gibson, J. Sullivan, Prince Edward Island—Gem of the Maritimes, 301
Gildea, Ray Y. Jr., Geographic Aspects of Industrial Growth in the Monterrey Region of Mexico, 34
Ginsburg, Norton S. (A Review), Ethel E. Ewing, Our Widening World, 139
Globes, Plastic Maps and, Catherine I. Bahn, 41
Goullart, Peter, Land of the Lamas: Adventure in Secret Tibet, Pradyumna P. Karan (A Review) 287
Grades 4 through 6, A Program of Geographic Education for, Katheryne Thomas Whittemore, 423
Guernsey, Lee, The Reclamation of Strip Mined Lands in Western Kentucky, 5
Gross, Herbert H. (A Review), Educators' Guide to Free Tapes, Scripts, and Transcriptions, Gertie Hanson Halsted and Walter A. Wittich, 141

Halpern, Joel Martin, A Serbian Village, Norman J. G. Pounds (A Review), 139
Halsted, Gertie Hanson and Walter A. Wittich, Educators' Guide to Free Tapes, Scripts, and Transcriptions, Herbert H. Gross (A Review), 141
Hammond, Diana, Let's Go to a Harbor, Paul L. Rawson (A Review), 141

Hance, William A. (A Review), A Regional Geography of Western Europe, F. J. Monkhouse, 288
Harper, Robert A., River Junction Communities of the Lower Ohio Valley—A Study of Functional Change, 364
Harris, Ralph S. (A Review), The Land and People of Egypt, Zaki Naguib Mahmoud, 191
Haupert, J. S., Recent Developments in the Norwegian Metals Industries, 76
——, Televising Political Geography, 127
High School Geography, Systematic and Regional Approaches to, Glenn G. Dahlem, 410
High School Geography, The Map Exercise as a Basis for Critical Thinking in, Wilbur J. Switzer, 314
Hill, Wilhelmina, New Developments in Geographic Education, 234
Hills, Sarah Jane, and Theo L., Canada, N. V. Scarfe (A Review), 192
Higbee, Edward, American Agriculture: Geography, Resources, Conservation, Howard G. Roepke (A Review), 344
Hirt, Howard F., Reducing Distortion: A Useful Approach in Augmenting the Understanding of Map Projections, 308
Historical Atlas and Gazetteer, Arnold Toynbee and Edward D. Myers, Robert F. Byrnes (A Review), 286
Hoffman, Hazel Ward, Using a Flannelgraph in Book Reports, 136
Hogner, Dorothy Childs, Conservation in America, Ruben L. Parson (A Review), 191
"Home Movies" in the Geography Classroom, David A. Smith, 87
Horkheimer, Mary Foley and John W. Diffor, Educators' Guide to Free Filmstrips, Dorothy I. Lell (A Review), 342
Huberty, Martin R. and Warren L. Flock, editors, Natural Resources, George T. Renner III (A Review), 243

Ice Was All Between, The, T. A. Irvine, Louis O. Quam (A Review), 389
India-China Boundary Dispute, The, Pradyumna Prasad Karan, 16
Indians, Notes on the Population, Settlement, and Ecology of the Eastern Cherokee, Donald J. Ballas, 258
Irvine, T. A., The Ice Was All Between, Louis O. Quam (A Review), 389
Ives, Ronald L., The Last Journey of Melchior Diaz, 61

James, Preston E. (A Review), Getting to Know Brazil, Jim Breetveld, 392
Joy, Charles R., Desert Caravans, the Challenge of the Changing Sahara, Earl B. Shaw (A Review), 394
Julian, Sister M., Notes on Penguins, 428
Jungle, All About the, Armstrong Sperry, Katheryne Thomas Whittemore (A Review), 196
Junior Colleges of Michigan, The Status of Geography in the, 1957-58, Earl J. Senninger, Jr., 66

Karan, Pradyumna P. (A Review), Land of the Lamas: Adventure in Secret Tibet, Peter Goullart, 287
——, The India-China Boundary Dispute, 16
Kaufman, Herbert, The Forest Ranger, J. Russell Whitaker (A Review), 288
Kelley, Tim K. (A Review), Old Bill, The Whooping Crane, Joseph Wharton Lippincott, 288
Kentucky, the Reclamation of Strip Mined Lands in Western, Lee Guernsey, 5
Kingsbury, Robert C., Carriacou: An Old World in The New, 399
——, The Changing Map of Africa, 220
—— (A Review), Let's Visit Pakistan, John C. Caldwell, 290
—— (A Review), Photogrammetry and Photo-Interpretation, Stephen H. Spurr, 435
Kohn, Clyde F. (A Review), Urban Problems and Techniques, Perry L. Norton, 292
—— and Harold M. Mayer, editors, Readings in Urban Geography, Earl B. Shaw (A Review), 242
Korea: Geographic Parallels, 1950-1960, Shannon McCune, 201
Krause, Annamarie (A Review), The Unknown Ocean, Amabel Williams-Ellis, 141
—— (A Review), Sturges F. Cary, Volcanoes and Glaciers, 139
Kuryian, George (A Review), Let's Visit India, John C. Caldwell, 289

Land and People of Iceland, The, Erick Berry, M. H. Shearer (A Review), 286
Land of the Lamas: Adventure in Secret Tibet, Peter Goullart, Pradyumna P. Karan (A Review), 287
Landscape From the Air, F. J. Monkhouse, M. John Loeffler (A Review), 435
Laos, Outlets to the Sea for Land-locked, Thomas Frank Barton, 206
Laschever, Barnett D., Getting to Know Hawaii, Elizabeth Eiselen (A Review), 437
Lell, Dorothy I. (A Review), Educators' Guide to Free Filmstrips, Mary Foley Horkheimer and John W. Diffor, 342
Let's Visit China, John C. Caldwell, George B. Cressey (A Review), 242
Let's Visit India, John C. Caldwell, George Kuriyan (A Review), 289
Let's Visit Pakistan, John C. Caldwell, Robert C. Kingsbury (A Review), 290
Let's Visit the West Indies, John C. Caldwell, John F. Lounsbury (A Review), 437
Lichton, Elizabeth S., All the World Makes Dough: A Teaching Unit in Intergroup Relations Through Geography, 317
Lindquist, Willis, Alaska, the Forty-Ninth State, Marjorie Shank (A Review), 190
Lippincott, Joseph Wharton, Old Bill, the Whooping Crane, Tim K. Kelley (A Review), 288
Lloyd, Trevor, D. Seiveright and G. Taylor, Canada and Her Neighbours, J. Lewis Robinson (A Review), 389
Loeffler, M. John (A Review), Landscape from the Air, F. J. Monkhouse, 435
Loring, Robert D. (A Review), Essentials of Geography, H. F. Raup and Otis W. Freeman, 436
—— (A Review), Oxford Economic Atlas of the World, 396
Lounsbury, John F. (A Review), Let's Visit the West Indies, John C. Caldwell, 437

McAulay, J. D., Maps and Globes in the Elementary School Program, 431
McCarthy, Albert J. P. (A Review), Military Aspects of World Political Geography, 242
——, and Maurice D. Randall, A Teaching Unit on the Rectangular Land Survey, 360
McConnell, Dr. Wallace R., Zoe A. Thralls, 386
McCune, Shannon, Korea: Geographic Parallels, 1950-1960, 201

Mahmoud, Zaki, The Land and People of Egypt, Ralph S. Harris (A Review), 191
Malstrom, Ruth M. and Vincent H., The British Isles, E. Joan Wilson Miller (A Review), 140
Manchester, Curtis A. (A Review), Men at Work in Hawaii, Harry C. Rubicam, 344
Map Exercises, The, As a Basis for Critical Thinking in High School Geography, Wilbur J. Switzer, 314
Map Projections, Reducing Distortion, A Useful Approach in Augmenting the Understanding of, Howard F. Hirt, 308
Mapping the World, C. B. Colby, Mamie L. Anderzhon (A Review), 290
Maps and Daily Weather, As Illustrations of Weather Types, Part Two, Jack Richard Villmow, 73
Maps and Globes in the Elementary School Program, J. D. McAulay, 431
Maps and Globes, Plastic, Catherine I. Bahn, 41
Maps in Teaching History, Using, Harriett Chace, 380
Mayer, Harold M. and Clyde F. Kohn, editors, Readings in Urban Geography, Earl B. Shaw (A Review), 242
Melamid, Alexander, Partitioning Cyprus: A Class Exercise in Applied Political Geography, 118
Men at Work in Hawaii, Harry C. Rubicam, Curtis A. Manchester (A Review), 344
Metals, Industries, Recent Developments in the Norwegian, J. S. Haupert, 76
Mexico, Geographic Aspects of Industrial Growth in the Monterrey Region of, Ray Y. Gildea Jr., 34
Michigan, The Status of Geography in the Public Junior Colleges of, 1957-58, Earl J. Senninger Jr., 66
Midwest, The Cultural, Joseph W. Brownell, 81
Military Aspects of World Political Geography, Albert J. P. McCarthy (A Review), 244
Miller, E. Joan Wilson (A Review), The British Isles, Vincent H. and Ruth M. Malstrom, 140
Miller, Vincent, Observations on the Goals and Methods of Regional Courses, 371
Mitterling, Philip I., America in the Antarctic to 1840, Kenneth J. Bertrand (A Review), 390
Monkhouse, F. J., A Regional Geography of Western Europe, William A. Hance (A Review), 288
——, Landscape From the Air, M. John Loeffler (A Review), 435
Morgan, R. S. and S. W. Wooldridge, An Outline of Geomorphology, Sidney E. Ekblaw (A Review), 436
Myers, Edward D. and Arnold Toynbee, Historical Atlas and Gazetteer, Robert F. Byrnes (A Review), 286

Naidoo, M. B., The East Indian in Trinidad—A Study of an Immigrant Community, 175
National Council at Work, 44, 91, 138, 189, 240, 283, 338, 434
Native Peoples of South America, Louis Faron and Julian H. Steward, Kempton E. Webb (A Review), 436
Natural Resources, Warren L. Flock and Martin R. Huberty, editors, George T. Renner III (A Review), 243
New Zealand, A Regional View, James W. Fox and Kenneth B. Cumberland, Lyda Belthuis (A Review), 437
Niles, Richard N., A Community Study: A Visit to the Canal, 336
Norton, Perry L., Urban Problems and Techniques, Clyde F. Kohn (A Review), 292

Ocean of Air, The, David Blumenstock, George C. De Long (A Review), 438
Ohio River, The Sewer or Waste Disposal Use of The, Thomas Frank Barton, 326
Ohio River System, Traffic on the, Fred A. Carlson, 357
Ohio Valley—A Study of Functional Change, River Junction Communities on the Lower, Robert A. Harper, 364
Old Bill, the Whooping Crane, Joseph Wharton Lippincott, Tim K. Kelley (A Review), 288
Olmstead, Clarence W., The Application of a Concept to the Understanding of a Region: People, Time, Space and Ideas in the Economic Core Region of Anglo-America, 53
Oxford Economic Atlas of the World, Robert D. Loring (A Review), 396

Page, John L. (A Review), General Meteorology, Horace R. Byers, 289
Parson, Ruben L. (A Review), Conservation in America, Dorothy Childs Hogner, 191
Pattison, William D., Harold W. Fairbanks, California Geographer, 351
Penguins, Notes on, Sister M. Julian, O.P., 428
Philippines—Purgatory or Paradise?, The, Arthur H. Doerr, 415
Philips, Mary Viola, World Geography for High Schools, William J. Rampon (A Review), 394
Photogrammetry and Photo-Interpretation, Stephen H. Spurr, Robert C. Kingsbury (A Review), 435
Place Names as a Teaching Device in Geography, Donald J. Ballas, 419
Plants That Changed the World, Bertha S. Dodge, Stephen S. Visher (A Review), 287
Political Geography, Military Aspects of World, Albert J. P. McCarthy (A Review), 244
Political Geography, Televising, John S. Haupert, 127
Population, Notes on the Settlement, and Ecology of the Eastern Cherokee Indians, Donald J. Ballas, 258
Pounds, Norman J. G. (A Review), A Serbian Village, Joel Martin Halpern, 139
Prince Edward Island—Gem of the Maritimes, J. Sullivan Gibson, 301
Proud Fortress, Allen Andrews, George A. Stokes (A Review), 342

Quam, Louis O. (A Review), The Ice Was All Between, T. A. Irvine, 389

Railroads of Southeast Asia, Thomas Frank Barton, 21
Rampon, William J. (A Review), World Geography for High Schools, Mary Viola Philips, 394
Randall, John R. (A Review), Arabian Sands, Wilfred Thesiger, 435
Randall, Maurice D. and Albert J. P. McCarthy, A Teaching Unit on the Rectangular Land Survey, 360
Raup, H. F. and Otis W. Freeman, Essentials of Geography, Robert D. Loring (A Review), 436
Rawson, Paul L. (A Review), Let's Go to a Harbor, Diana Hammond, 141
Ray, John R. Jr. and Robert H. Fuson, Problems in World Cultural Geography: A College Workbook, Sanford H. Bederman (A Review), 196
Readings in Urban Geography, Harold M. Meyer

and Clyde F. Kohn, editors, Earl B. Shaw (A Review), 242
Rectangular Land Survey, A Teaching Unit on the, Albert J. P. McCarthy and Maurice D. Randall, 360
Regional Courses, Observations on the Goals and Methods of, Vincent Miller, 371
Regional Geography of Western Europe, A, F. J. Monkhouse, William A. Hance (A Review), 288
Reinemann, Martin W. (A Review), Find a Career in Conservation, Jean Smith, 244
Renner, George T. III (A Review), Natural Resources, Warren L. Flock and Martin R. Huberty, editors, 243
Rice in Thailand, Growing, Thomas Frank Barton, 153
River in the Dark, Jean Speiser, J. R. Schwendeman (A Review), 394
Robinson, Arthur H., Elements of Cartography, Clarence L. Vinge (A Review), 289
Robinson, J. Lewis, Canada and Her Neighbours, G. Taylor, D. Seiveright, and Trevor Lloyd, 389
Roepke, Howard G. (A Review), American Agriculture: Geography, Resources, Conservation, Edward Higbee, 344
Rubicam, Harry C., Men at Work in Hawaii, Curtis A. Manchester Jr. (A Review), 344
Rudd, R. D., The Red Ember Coal Mine: An Illinois Stripping Operation, 11

Sabaroff, Rose, Geographic Concepts for First Graders, 85
San Francisco Bay Area Electronics Industry, The Unorthodox, Harold M. Forde and C. Langdon White, 251
Sare, Harold V., Background and Academic Preparation of Social Science Teachers in the High Schools of Kansas, with Special Emphasis on Geography Teachers, 181
Scarfe, N. V. (A Review), Canada, Theo L. and Sarah Jane Hills, 192
——, Our Educational Environment and Geography Teaching, 103
Schwendeman, J. R. (A Review), River in the Dark, Jean Speiser, 394
Seiveright, D., Trevor Lloyd and G. Taylor, Canada and Her Neighbours, J. Lewis Robinson (A Review), 30
Senninger, Earl J. Jr., The Status of Geography in Public Junior Colleges of Michigan, 1957-58, 66
Shank, Marjorie (A Review), Alaska, the Forty-Ninth State, Willis Lindquist, 190
Shaw, Earl B., Anglo-America: A Regional Geography, Stephen M. Sutherland (A Review), 287
—— (A Review), Readings in Urban Geography, Harold M. Mayer and Clyde F. Kohn, editors, 242
——, Receives Distinguished Service Award, 434
—— (A Review), Desert Caravans, The Challenge of the Changing Sahara, Charles R. Joy, 394
Shearer, M. H. (A Review), The Land and People of Iceland, Erick Berry, 286
Siberian Migration, The Early, Robert M. Bone, 112
Smith, David A., "Home Movies" in the Geography Classroom, 87
Smith, Jean, Find a Career in Conservation, Martin W. Reinemann (A Review), 244
Smythe, James M. and Charles G. Brown, Elements of Geography, Arlin D. Fentem (A Review), 139
Social Studies, Geography: Coordinating Element in Secondary, James High, 270
Southeast Asia and the World Today, Claude A. Buss, Thomas Frank Barton (A Review), 196
Southeast Asia, Railroads of, Thomas Frank Barton, 21
Speiser, Jean, River in the Dark, J. R. Schwendeman (A Review), 394
Sperry, Armstrong, All About the Jungle, Katheryne Thomas Whittemore (A Review), 196
Spurr, Stephen H., Photogrammetry and Photo-Interpretation, Robert C. Kingsbury (A Review), 435
Stamp, L. Dudley, Applied Geography, Arthur H. Doerr (A Review), 343
Starkey, Otis P., How We Live in the West Indies, 123
Steward, Julian H. and Louis Faron, Native Peoples of South America (A Review), Kempton E. Webb, 436
Stokes, George A. (A Review), Proud Fortress, Allen Andrews, 342
Strip-Mined Lands in Western Kentucky, The Reclamation of, Lee Guernsey, 5
Stripping Operation, The Red Ember Coal Mine: An Illinois, R. D. Rudd, 11
Sutherland, Stephen M. (A Review), Anglo-America: A Regional Geography, Earl B. Shaw, 287
Suttles, Patricia H. and John Guy Fowlkes, Elementary Teachers Guide to Free Curriculum Materials, Zoe A. Thralls (A Review), 286
Switzer, Wilbur J., The Map Exercise as a Basis for Critical Thinking in High School Geography, 314

Taylor, G. and D. Seiveright and Trevor Lloyd, Canada and Her Neighbours, J. Lewis Robinson (A Review), 389
Taylor, Harris M., The Use of Problem Solving Groups in Teaching Geography, 187
Taylor, James W., The Air Field Trip, 225
Teachers, Background and Academic Preparations of Social Science, in the High Schools of Kansas with Special Emphasis on Geography Teachers, 181
Teachers of High School Geography Needed: Can You Qualify?, 186
Teaching Geography, the Use of Problem Solving Groups in, Harris M. Taylor, 187
Teaching Unit in Intergroup Relations Through Geography, All the World Makes Dough: Elizabeth S. Lichton, 317
Thailand, Growing Rice in, Thomas Frank Barton, 153
Theisger, Wilfred, Arabian Sands, John R. Randall (A Review), 435
Thralls, Zoe A. (A Review), Elementary Teachers Guide to Free Curriculum Materials, Patricia H. Suttles and John Guy Fowlkes, 286
—— (A Review), The Cave of Shouting Silence, Olive Burt, 435
——, The Importance of Developing Geographic Concepts, 279
——, Dr. Wallace R. McConnell, 386
Toynbee, Arnold and Edward D. Myers, Historical Atlas and Gazetteer, Robert F. Byrnes (A Review), 286
Trinidad,—A Study of an Immigrant Community, The East Indian in, M. B. Naidoo, 175

United States, 1906-1955, Temperature Changes in Northeastern, George C. De Long, 171
Unknown Ocean, The, Amabel Williams-Ellis, Annamarie Krause (A Review), 141

Urban Geography, Readings in, Clyde F. Kohn and Harold M. Mayer, Earl B. Shaw (A Review), 242

Van Burkalow, Anastasia, What Shall We Teach About the Earth's Shape?, 229
Villmow, Jack Richard, Daily Weather Maps as Illustrations of Weather Types: Part Two, 73
Vinge, Clarence L. (A Review), Elements of Cartography, Arthur H. Robinson, 289
Visher, Stephen S. (A Review), Plants That Changed the World, Bertha S. Dodge, 287

Water Requirements, California's, Chester F. Cole, 268
Webb, Kempton E. (A Review), Native Peoples of South America, Louis Faron and Julian H. Steward, 436
West Indies, How We Live in, Otis P. Starkey, 123
Whitaker, J. Russell (A Review), The Forest Ranger, Herbert Kaufman, 288
White, C. Langdon and Harold M. Forde, The Unorthodox San Francisco Bay Area Electronics Industry, 251
White, Gilbert F., The Changing Dimensions of the World Community, 165
Whittemore, Katheryne Thomas (A Review), All About the Jungle, Armstrong Sperry, 196
——, A Program of Geographic Education for Grades 4 through 6, 423
Williams-Ellis, Amabel, The Unknown Ocean, Annamarie Krause (A Review), 141
Wills, Bernt Lloyd, Coffee Can Aneroid Barometer, 421
—— (A Review), Let's Visit Japan, John C. Caldwell, 292
Wittich, Walter A. and Gertie Hanson Halsted, Educator's Guide to Free Tapes, Scripts, and Transitions, Herbert H. Gross (A Review), 141
Wooldridge, S. W. and R. S. Morgan, An Outline of Geomorphology, Sidney E. Ekblaw (A Review), 436
World Community, The Changing Dimensions of the, Gilbert F. White, 165
World Geography for High Schools, Mary Viola Philips, William J. Rampon (A Review), 394

THE JOURNAL OF GEOGRAPHY CONTENTS FOR VOLUME LIX, 1960

JANUARY

The Reclamation of Strip Mined Lands in Western Kentucky ..... Lee Guernsey 5
The Red Ember Coal Mine: An Illinois Stripping Operation ..... R. D. Rudd 11
The India-China Boundary Dispute ..... Pradyumna Prasad Karan 16
Railroads of Southeast Asia ..... Thomas Frank Barton 21
Geographic Aspects of Industrial Growth in the Monterrey Region of Mexico .. Ray Y. Gildea, Jr. 34
Plastic Maps and Globes ..... Catherine I. Bahn 41
National Council at Work 44

FEBRUARY

The Application of a Concept to the Understanding of a Region: People, Time, Space and Ideas in the Economic Core Region of Anglo-America ..... Clarence W. Olmstead 53
The Last Journey of Melchior Diaz ..... Ronald L. Ives 61
The Status of Geography in the Public Junior Colleges of Michigan, 1957-1958 ..... Earl J. Senninger, Jr. 66
Daily Weather Maps as Illustrations of Weather Types: Part Two ..... Jack Richard Villmow 73
Recent Developments in the Norwegian Metals Industries ..... J. S. Haupert 76
The Cultural Midwest ..... Joseph W. Brownell 81
Geographic Concepts for First Graders ..... Rose Sabaroff 85
"Home Movies" in the Geography Classroom ..... David A. Smith 87
National Council at Work 91
Reviews 91
Geographic Materials Received 93

MARCH

Our Educational Environment and Geography Teaching ..... Neville V. Scarfe 103
The Early Siberian Migration ..... Robert M. Bone 112
Partitioning Cyprus: A Class Exercise in Applied Political Geography .... Alexander Melamid 118
How We Live in the West Indies ..... Otis P. Starkey 123
Televising Political Geography ..... John S. Haupert 127
Geographic Problems of Our Fiftieth State ..... Elizabeth Eiselen 132
Using a Flannelgraph in Book Reports ..... Hazel Ward Hoffman 136
National Council at Work 138
Reviews 139
Geographic Materials Received 142, 144, 147, 148

APRIL

Growing Rice in Thailand ..... Thomas Frank Barton 153
The Changing Dimensions of the World Community ..... Gilbert F. White 165
Temperature Changes in Northeastern United States, 1906-1955 ..... George C. De Long 171
The East Indian in Trinidad—A Study of an Immigrant Community ..... M. B. Naidoo 175
Background and Academic Preparation of Social Science Teachers in the High Schools of Kansas, with Special Emphasis on Geography Teachers ..... Harold V. Sare 181
Teachers of High School Geography Needed: Can You Qualify? 186

The Use of Problem Solving Groups in Teaching Geography ..... Harris M. Taylor 187
National Council at Work 189
Reviews 190, 196
Geographic Materials Received 194

MAY

Korea: Geographic Parallels, 1950-1960 ..... Shannon McCune 201
Outlets to the Sea for Land-locked Laos ..... Thomas Frank Barton 206
The Changing Map of Africa ..... Robert C. Kingsbury 220
The Air Field Trip ..... James W. Taylor 225
What Shall We Teach About the Earth's Shape? ..... Anastasia Van Burkalow 229
Dr. Vernor C. Finch, 1883-1959 ..... Charles C. Colby 239
New Developments in Geographic Education ..... Wilhelmina Hill 234
National Council at Work 240
Reviews 242, 243, 244

SEPTEMBER

The Unorthodox San Francisco Bay Area Electronics Industry ..... C. Langdon White and Harold M. Forde 251
Notes on the Population, Settlement, and Ecology of the Eastern Cherokee Indians ..... Donald J. Ballas 258
California's Water Requirements ..... Chester F. Cole 268
Geography: Coordinating Element in Secondary Social Studies ..... James High 270
The Importance of Developing Geographic Concepts ..... Zoe A. Thralls 279
National Council at Work (Preliminary Program) 283
Book Reviews 286-90, 292
Geographic Materials Received 293-296

OCTOBER

Prince Edward Island—Gem of the Maritimes ..... J. Sullivan Gibson 301
Reducing Distortion: A Useful Approach in Augmenting the Understanding of Map Projections ..... Howard F. Hirt 308
The Map Exercise as a Basis for Critical Thinking in High School Geography ..... Wilbur J. Switzer 314
All the World Makes Dough: A Teaching Unit in Intergroup Relations Through Geography ..... Elizabeth S. Lichton 317
The Place of Geography in French Education ..... Patricia S. Charlier and Roger H. Charlier 322
The Sewer or Waste Disposal Use of the Ohio River ..... Thomas Frank Barton 326
A Community Study: A Visit to the Canal ..... Richard H. Niles 336
National Council at Work 338
Editorial Notes and News 339
Geographic Materials Received 340
Reviews 342-44

NOVEMBER

Harold W. Fairbanks, California Geographer ..... William D. Pattison 351
Traffic on the Ohio River System ..... Fred A. Carlson 357
A Teaching Unit on the Rectangular Land Survey ..... Albert J. P. McCarthy and Maurice D. Randall 360
River Junction Communities of the Lower Ohio Valley—A Study of Functional Change ..... Robert A. Harper 364
Observations on the Goals and Methods of Regional Courses ..... Vincent Miller 371
Why Geography—To Help Me Choose A Career ..... Daniel M. Even 378
Using Maps in Teaching History ..... Harriett Chace 380
National Council at Work 385
Dr. Wallace R. McConnell ..... Zoe A. Thralls 386
Geographic Materials Received 387
Book Reviews 389-90, 392, 394, 396

DECEMBER

Carriacou: An Old World in the New ..... Robert C. Kingsbury 399
Systematic and Regional Approaches to High School Geography ..... Glenn G. Dahlem 410
The Place and Problems of Geography Instruction at the Air Force Academy ..... W. L. Baxter 411
The Philippines—Purgatory or Paradise? ..... Arthur H. Doerr 415
Place Names As A Teaching Device in Geography ..... Donald J. Ballas 419
Coffee Can Aneroid Barometer ..... Bernt Lloyd Wills 421
A Program for Geographic Education for Grades 4 Through 6 ..... Katheryne Thomas Whitemore 423
Notes on Penguins ..... Sister M. Julian, O.P. 428
Maps and Globes in the Elementary School Program ..... J. D. McAulay 431
National Council at Work 434
Earl Bennett Shaw Receives Distinguished Service Award 434
Reviews 435-438
Editorial Notes and News 440

or 187
.. 189
90, 196
.. 194

ne 201
on 206
ry 220
or 225
w 229
by 239
ll 234
.. 240
43, 244

.
le 251
.
as 258
le 268
h 270
ls 279
. 283
90, 292
293-296

n 301
c-
rt 308
.
er 314
.
n 317
r 322
n 326
es 336
. 338
. 339
. 340
342-44

n 351
n 357
.
l 360
.
r 364
r 371
n 378
e 380
. 385
s 386
. 387
4, 396

y 399
n 410
r 411
r 415
s 419
s 421
e 423
. 428
r 431
434
434
35-438
440